APPENDIX C PROPOSAL APPLICATION FORMS

FORM A

SOLICITED PROPOSAL APPLICATION FOR THE NASA OF OF LIFE AND MICROGRAVITY SCIENCES AND APPLICATION		LEAVE BLANK	
OFFICE OF SPACE FLIGHT			
IN RESPONSE TO ANNOUNCEMENT AO-99-HEDS-01			
PLEASE FOLLOW INSTRUCTIONS CAREFULLY			
COMPLETE TITLE OF PROJECT			
2. PRINCIPAL INVESTIGATOR (First, middle, and last name; degrees; pos	tion)		
3. COMPLETE MAILING ADDRESS			
Internal Mail Code or Location Office or Organization Division Agency/Center, Company, or Institution Street or P.O. Box City, State Zip Code			
TELEPHONE NUMBER (area code, number, extension)	5. CONGR	ESSIONAL DISTRICT (U.S. ONLY)	
FAX NUMBER E-MAIL ADDRESS	6. SOCIAL SECURITY # (U.S. ONLY)		
7. THIS PROPOSAL IS FOR: Mars 2003 PI/Instrument/Research	Mars 2005 Definition Study □		
8. HAS THIS PROPOSAL (OR SIMILAR REQUEST) BEEN SUBMITTED TO A D No Yes IF YES, SPECIFY AGENCY AND YEAR SUBMITT		GENCY?	
9. CO-INVESTIGATORS (First, middle, and last name; degrees)	10. CO-INVI	ESTIGATOR'S ORGANIZATION	
11-12 DATES OF ENTIRE PROPOSED PROJECT PERIOD From: For years of Through: support		13. COSTS REQUESTED FOR ENTIRE PROPOSED PROJECT PERIOD	
14. APPLICANT ORGANIZATION (Organization Name)			
15. TYPE OF ORGANIZATION (U.S. ONLY) Non Profit For Profit (General) For Profit (Small Business)	☐ Public	s, Specify: ☐ Federal ☐ State ☐ Local	
 ORGANIZATION OFFICIAL TO BE NOTIFIED IF AN AWARD IS MADE (Name, title, address, and telephone number) 		AL SIGNING FOR APPLICANT NIZATION (Name, title, and telephone number)	
18. PRINCIPAL INVESTIGATOR/PROGRAM DIRECTOR ASSURANCE: I agree to accept responsibility for the scientific conduct of the project and to provide the required progress reports if a grant is awarded as a result of this application. Willful prov of false information is a criminal offense (U.S. Code, Title 18, Section 1001).	(In i	NATURE OF PERSON NAMED IN 2 nk; "Per" signature not acceptable.)	
19. CERTIFICATION AND ACCEPTANCE: By submitting the proposal identified in the Sheet/Proposal Summary in response to AO 99-HEDS-01, the Authorizing Official of the proposing institution (or the individual proposer if there is no proposing institution): 1) certifies that the statements made in this proposal are true and complete to the best o knowledge; 2) agrees to accept the obligations to comply with the sponsoring agency averms and conditions if an award is made as a result of this proposal; and 3) if the applic organization is an entity of the United States of America, confirms compliance with all prules, and stipulations set forth in the three Certifications contained in this AO [namely, in Certification Regarding Debarment, Suspension, and Other Responsibility Matters Prima Transactions, ii) Certification Regarding Lobbying, and iii) Certification of Compliance with NASA Regulations Pursuant to Nondiscrimination in Federally Assisted Programs]. Will provision of false information in this proposal and/or its supporting documents, or in reporting under an ensuing award, is a criminal offense (U.S. Code, Title 18, Section 100). 	(or p (In ii f his/her vard ant rovisions, p) ry Cover th the the iful irts	NATURE OF PERSON NAMED IN 16 person named in 2, if there is no proposing institution) nk; "Per" signature not acceptable.)	

FORM B

PROPOSAL EXECUTIVE SUMMARY

Principal Investigator:		
Co-Investigators:		
Proposal Title:		
(Check One Box) Mars 2003 PI/Instrument/Research Team Proposal	Mars 2005 Definition Study Proposal	
(Check One Box) Fundamental Biology In situ Resource Utilization Radiation Environment Soli, Dust, and Environmental Interaction		

Executive Summary

Prepare a brief description of the proposal stating the broad, long-term objectives and specific aims of the proposed work. Describe concisely the research design and methods for achieving these objectives and aims. This executive summary is meant to serve as a succinct and accurate description of the proposed work when separated from this application. Limit Executive Summary to two pages or less.

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS PRIMARY COVERED TRANSACTIONS

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 14 CFR Part 1269.

- A. The applicant certifies that it and its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency; and
 - (b) Have not within a three-year period preceding this application been convicted or had a civil judgement rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or Local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property; and
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or Local) with commission of any of the offenses enumerated in paragraph A.(b) of this certification; and
 - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or Local) terminated for cause or default;
- B. Where the applicant is unable to certify to any of the statements in this certification, he or she shall attach an explanation to this application.
- C. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lowered Tier Covered Transactions (Subgrants or Subcontracts)
 - (a) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principles is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department of agency.
 - (b) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

This page has been included for your information. Do not submit this page with your application. Item 19 of Form A satisfies the requirement of compliance with the provisions, rules, and stipulations described on this page.

CERTIFICATION REGARDING LOBBYING

As required by S 1352 Title 31 of the U.S. Code for persons entering into a grant or cooperative agreement over \$100,000, the applicant certifies that:

- (a) No Federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, in connection with making of any Federal grant, the entering into of any cooperative, and the extension, continuation, renewal, amendment, or modification of any Federal grant or cooperative agreement;
- (b) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting an officer or employee of any agency, Member of Congress, an or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete Standard Form LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (c) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants, contracts under grants and cooperative agreements, and subcontracts), and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by \$1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

This page has been included for your information. Do not submit this page with your application. Item 19 of Form A satisfies the requirement of compliance with the provisions, rules, and stipulations described on this page.

CERTIFICATION OF COMPLIANCE WITH THE NASA REGULATIONS PURSUANT TO NONDISCRIMINATION IN FEDERALLY ASSISTED PROGRAMS

The (Institution, corporation, firm, or other organization on whose behalf this assurance is signed, hereinafter called "Applicant") hereby agrees that it will comply with Title VI of the Civil Rights Act of 1964 (P.L. 88-352), Title IX of the Education Amendments of 1962 (20 U.S. 1680 et seq.), Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S. 794), and the Age Discrimination Act of 1975 (42 U.S. 16101 et seq.), and all requirements imposed by or pursuant to the Regulation of the National Aeronautics and Space Administration (14 CFR Part 1250) (hereinafter called "NASA") issued pursuant to these laws, to the end that in accordance with these laws and regulations, no person in the United States shall, on the basis of race, color, national origin, sex, handicapped condition, or age be excluded from participating in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Applicant receives federal financial assistance from NASA; and hereby give assurance that it will immediately take any measure necessary to effectuate this agreement.

If any real property or structure thereon is provided or improved with the aid of federal financial assistance extended to the Applicant by NASA, this assurance shall obligate the Applicant, or in the case of any transfer of such property, any transferee, for the period during which the real property or structure is used for a purpose for which the federal financial assistance is extended or for another purpose involving the provision of similar services or benefits. If any personal property is so provided, this assurance shall obligate the Applicant for the period during which the federal financial assistance is extended to it by NASA.

This assurance is given in consideration of and for the purpose of obtaining any and all federal grants, loans, contracts, property, discounts, or other federal financial assistance extended after the date hereof to the Applicant by NASA, including installment payments after such date on account of applications for federal financial assistance which were approved before such date. The Applicant recognized and agrees that such federal financial assistance will be extended in reliance on the representations and agreements made in this assurance, and the United States shall have the right to seek judicial enforcement of this assurance. His assurance is binding on the Applicant, its successors, transferees, and assignees, and the person or persons whose signatures appear below are authorized to sign on behalf of the Applicant.

This page has been included for your information. Do not submit this page with your application. Item 19 of Form A satisfies the requirement of compliance with the provisions, rules, and stipulations described on this page.